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000570 7590 09/11/2003

AKIN GUMP STRAUSS HAUER & FELD LLP  
 ONE COMMERCE SQUARE  
 2005 MARKET STREET, SUITE 2200  
 PHILADELPHIA, PA 19103-7013



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Tara Fromm (Depositor's name)  
 Tara Fromm (Signatures)  
 December 3, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/731,569	12/07/2000	Karlheinz Wienand	927-37U1	6234

TITLE OF INVENTION: ELECTRICAL RESISTOR WITH AT LEAST TWO CONNECTION CONTACT PADS ON A SUBSTRATE WITH AT LEAST ONE RECESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300 \$330	\$300	\$1600 \$4630	12/11/2003
EXAMINER		ART UNIT	CLASS-SUBCLASS		
AHMED, SHAMIM		1765	216-100000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 AKIN GUMP  
 2 STRAUSS HAUER  
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Heraeus Electro-Nite International N.V.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Houthalen, Belgium

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

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☒ Advance Order - # of Copies 10

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(Authorized Signature)

(Date)

W. H. Schwaige

12/2/03

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12/08/2003 SSESHE2 00000014 09731569

01 FC:1501 1330.00 OP  
 02 FC:8001 30.00 OP  
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